

TABLE 80. Bandwidth to National LambdaRail, by type of institution: FY 2009
(Percent distribution)

Speed	Academic institutions					Biomedical institutions		
	All academic	Highest degree granted		Control		All biomedical	Research institutions	Hospitals
		Doctorate	Nondoctorate	Public	Private			
No bandwidth	66	57	82	59	78	90	89	92
Less than 1.6 mb	*	0	1	*	0	0	0	0
1.6 to 9 mb	*	*	0	*	0	1	2	0
10 mb	1	1	1	1	1	1	0	2
11 to 45 mb	2	2	2	2	1	1	0	2
46 to 99 mb	2	2	2	2	1	1	0	2
100 mb	2	2	1	2	1	1	0	2
101 to 155 mb	1	1	1	1	0	0	0	0
156 to 622 mb	4	4	4	5	2	1	1	0
623 to 999 mb	1	2	0	2	1	0	0	0
1 to 2.4 gb	11	13	7	12	7	6	8	0
2.5 to 9 gb	1	1	0	*	2	1	1	0
10 gb	8	12	0	10	5	0	0	0
More than 10 gb	2	3	0	2	2	0	0	0
Other	*	0	1	*	0	0	0	0
Number of institutions	495	329	166	321	174	163	114	49

* = greater than 0, but less than 0.5%.

gb = gigabits per second; mb = megabits per second.

NOTES: Details may not add to 100% due to rounding. National LambdaRail (NLR) is an advanced optical network infrastructure for research and education. NLR enables cutting-edge exploration in the sciences and network research.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Science and Engineering Research Facilities, FY 2009.